



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

October 7, 2020

Amanda Burwell
Regulatory Specialist
Stepan Company
22 West Frontage Road
Northfield, IL 60093

Subject: PRIA Label Amendment – Addition of SARS-CoV-2 Virucidal Claims
Product Name: BTC 885 Neutral Disinfectant Cleaner -256
EPA Registration Number: 1839-167
Application Date: July 23, 2020
Decision Number: 564899

Dear Ms. Burwell:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

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Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6.

If you have any questions, please contact Terria Northern by phone at (703) 308-6354 or via e-mail at northern.terria@epa.gov.

Sincerely,

A handwritten signature in cursive script that reads "Jacqueline Hardy".

Jacqueline Hardy
Product Manager 34
Regulatory Management Branch II
Antimicrobials Division

Enclosure: EPA Stamped Label

BTC[®] 885 Neutral Disinfectant Cleaner-256

FRONT PANEL

ACTIVE INGREDIENTS

Octyl decyl dimethyl ammonium chloride	6.510%
Dioctyl dimethyl ammonium chloride	3.255%
Didecyl dimethyl ammonium chloride	3.255%
Alkyl (50% C ₁₄ , 40% C ₁₂ , 10% C ₁₆) dimethyl benzyl ammonium chloride	8.680%
INERT INGREDIENTS	78.300%
Total	100.000%

ACCEPTED

10/07/2020

Under the Federal Insecticide, Fungicide
and Rodenticide Act as amended, for the
pesticide registered under
EPA Reg. No. 1839-167

KEEP OUT OF REACH OF CHILDREN

DANGER

FIRST AID

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

If in Eyes:

Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

**If on Skin or
Clothing:**

Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call poison control center or doctor for treatment advice.

If Inhaled:

Move person to fresh air. If person is not breathing, call 911 or an ambulance then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

If Swallowed:

Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.

HOTLINE NUMBER (OPTIONAL) You may contact 1-800-424-9300 (xxx/xxx-xxxx) for emergency medical treatment information.

NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the use of gastric lavage.

See (side) (back) (panel)(booklet) for additional precautionary statements ((and)(or) directions for use).

FRONT, BACK OR SIDE PANEL

EPA REG. NO. 1839-167

EPA EST. NO. (as indicated on container)

STEPAN COMPANY

22 West Frontage Road
Northfield, IL 60093

NET CONTENTS

(OPTIONAL) NET CONTENTS: XX ounces per packet

Amended 10/02/2020
EPA Reg. No. 1839-167

Bracketed information is denoted as: { insert as noted }, (optional text), [required qualifier].
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PRECAUTIONARY STATEMENTS

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS. DANGER

KEEP OUT OF REACH OF CHILDREN. CORROSIVE. Causes irreversible eye damage and skin burns. May be fatal if absorbed through the skin. Do not get in eyes, on skin or on clothing. Wear protective eyewear (goggles or face shield), clothing, and gloves when handling. Harmful if swallowed. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco. Remove contaminated clothing and wash before reuse.

(for containers 5 gallons or greater)

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

PHYSICAL OR CHEMICAL HAZARDS

Combustible. Do not use or store near heat or open flame.

PACKAGING CLAIMS

- Bonus (pack)(size)
- (Extra) value (pack)(size)
- (Dual)(X) pack
- Twin pack

MARKETING CLAIMS

General

- CLEANER
- DISINFECTANT
- DETERGENT
- *VIRUCIDE
- FUNGICIDE (against pathogenic fungi)
- MILDEWSTAT (on hard, non-porous, inanimate surfaces)
- DEODORIZER
- CITRUS CANKER CONTROL *(Not for Use in California)*
- MUSHROOM FARM DISINFECTION *(Not for Use in California)*
- KILLS GERMS
- Effective in the presence of 5% serum contamination
- For Home, Hospital, Institutional and Industrial Use
- For Farm, School, Restaurant, Food Handling and Processing Areas,
- Equine, Poultry/Turkey Farm, Bar, Tavern and Institutional Kitchen Use
- Formulated for Effective Farm Premise Disinfection
- Formulated for Effective Poultry Premise Disinfection
- Formulated for Effective Swine Premise Disinfection
- Formulated for Effective Veterinary Practice/Animal Care/Animal Laboratory Disinfection
- (lemon) (mint) (pine) (fresh) (floral) (citrus) (scent) (scented)
- Kills Pandemic 2009 H1N1 Influenza A virus (formerly called swine flu)

- This product is designed to provide effective [(cleaning)(deodorizing)(and)(disinfection⁴)] (for)(in)(on) {insert use site or surface from page 5-7}
- For use in (automated dilution systems) (automated) (dilution systems) (Dilution System trade name).
- BTC[®] 885 Neutral Disinfectant Cleaner-256 is a phosphate-free, pH neutral formulation designed to provide effective cleaning, deodorizing, and disinfection⁴ for hospitals, nursing homes, households, homes, private residences, schools, food processing plants, food service establishments, transportation terminals, office buildings, manufacturing facilities, lodging establishments, retail business, athletic/recreation facilities, sports stadiums, amphitheaters and convention centers where housekeeping is of prime importance in reducing cross-contamination.
- For use in federally inspected meat and poultry plants.
- BTC[®] 885 Neutral Disinfectant Cleaner-256 (this product or product name) for use in:
 - Hospitals, nursing homes, medical and dental offices and clinics, operating rooms, isolation wards, and medical research facilities.
 - Restaurants and bars, cafeterias, institutional kitchens, fast food operations and food storage areas.
 - Supermarkets, convenience stores, retail and wholesale establishments, dressing rooms and laundries.
 - Crime scenes and funeral homes.
 - Institutional facilities, laboratories, factories, business and office buildings, restrooms, hotels and motels and transportation terminals.
 - Institutional kitchens and bathrooms.
 - Institutions, schools and colleges, churches, classrooms, athletic facilities and locker rooms.
 - Camp grounds, play grounds, and recreational facilities.
 - Food processing plants, dairy farms, hog farms, poultry and turkey farms and egg processing plants.
 - Veterinary clinics, animal life science laboratories, kennels, breeding and grooming establishments, pet animal quarters, zoos, pet shops, and other animal care facilities.
 - Automotive garages, boats, ships, campers, trailers, mobile homes, cars, buses, trains, taxis and airplanes.
 - Health clubs, spas, tanning spas, massage/facial salons, hair/nail salons, barber/beauty shops, tattoo parlors.
- (This product or product name) is formulated to a neutral pH and will not dull high-gloss floor finishes with repeated use.
- (This product or product name) is for use in institutional kitchens and bathrooms.
- (This product or product name) is an economical concentrate that can be used with a mop and bucket, trigger sprayers or sponge.
- (This product or product name) is a neutral pH multi surface cleaner, deodorizer and disinfectant⁴. Use on windows, mirrors, and other non-food contact glass surfaces.
- (This product or product name) is for Poultry Premise Disinfection (Hatcheries):

Egg Receiving Area	Tray Dumping Area	Chick Processing Area
Egg Holding Area	Chick Holding Area	Chick Loading Area
Setter Room	Hatchery Room	Poultry Buildings
- (This product or product name) is for Swine Premise Disinfection:

Farrowing Barns and Areas	Dressing Plants	Blocks
Waterers and Feeders	Loading Equipment	Creep Area
Hauling Equipment	Nursery	Chutes
- This Product) (Product Name) (Kills) (is) (Effective against) (Eliminates 99.9%) (of) (has demonstrated effectiveness against) the virus that causes COVID-19*** on hard non-porous surfaces (in) (10 minutes) (!)
- (This Product) (Product Name) (Kills) (is) (Effective against) (Eliminates 99.9%) (of) (has demonstrated effectiveness against) the virus that causes COVID-19*** on hard non-porous surfaces (in) (10 minutes) (!)
- (This Product) (Product Name) (Kills) (is) (Effective against) (Eliminates 99.9%) (of) (has demonstrated effectiveness against) SARS-CoV-2 on hard non-porous surfaces (the virus*** that causes COVID-19) (in) (10 minutes) (!)

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- (This Product) (Product Name) (Kills) (is) (Effective against) (Eliminates 99.9%) (of) (has demonstrated effectiveness against) SARS-CoV-2, which causes COVID-19*** on hard non-porous surfaces (in) (10 minutes) (!)
- (This Product) (Product Name) (Kills) (is) (Effective against) (Eliminates 99.9%) (of) (has demonstrated effectiveness against) SARS-Related Coronavirus 2 (SARS-CoV-2) (USA-WA1/2020) (causative agent of COVID-19) (the virus that causes COVID-19) on hard non-porous surfaces (in) (10 minutes) (!)
- (This Product) (Product Name) (Kills) (is) (Effective against) (Eliminates 99.9%) (of) (has demonstrated effectiveness against) SARS-CoV-2 virus (agent of the respiratory illnesses COVID-19) (responsible for COVID-19) on hard non-porous surfaces (in) (10 minutes) (!)
- (This Product) (Product Name) Disinfects hard non-porous surfaces by killing (99.9%) (of) the virus that causes COVID-19*** (in) (just) (One Step)
- (This Product) (Product Name) Disinfects hard non-porous surfaces by killing (99.9%) (of) the virus that causes COVID-19*** (in) (just) (One Step)
- (This Product) (Product Name) Disinfects hard non-porous surfaces by killing (99.9%) (of) SARS-CoV-2 (the virus*** that causes COVID-19) (in) (just) (One Step)
- (This Product) (Product Name) Disinfects hard non-porous surfaces by killing (99.9%) (of) SARS-CoV-2, which causes COVID-19*** (in) (just) (One Step)
- (This Product) (Product Name) Disinfects hard non-porous surfaces by killing (99.9%) (of) SARS-Related Coronavirus 2 (SARS-CoV-2) (USA-WA1/2020) (causative agent of COVID-19) (the virus that causes COVID-19) (in) (just) (One Step)
- (This Product) (Product Name) Disinfects hard non-porous surfaces by killing (99.9%) (of) SARS-CoV-2 virus (agent of the respiratory illnesses COVID-19) (responsible for COVID-19) (in) (just) (One Step)
- (This Product) (Product Name) (Kills) (is) (Effective against) (Eliminates 99.9%) (of) (has demonstrated effectiveness against) the virus that causes COVID-19*** on hard non-porous surfaces
- (This Product) (Product Name) (Kills) (is) (Effective against) (Eliminates 99.9%) (of) (has demonstrated effectiveness against) the virus that causes COVID-19*** on hard non-porous surfaces
- (This Product) (Product Name) (Kills) (is) (Effective against) (Eliminates 99.9%) (of) (has demonstrated effectiveness against) SARS-CoV-2 (the virus*** that causes COVID-19) on hard non-porous surfaces
- (This Product) (Product Name) (Kills) (is) (Effective against) (Eliminates 99.9%) (of) (has demonstrated effectiveness against) SARS-CoV-2, which causes COVID-19*** on hard non-porous surfaces
- (This Product) (Product Name) (Kills) (is) (Effective against) (Eliminates 99.9%) (of) (has demonstrated effectiveness against) SARS-Related Coronavirus 2 (SARS-CoV-2) (USA-WA1/2020) (causative agent of COVID-19) (the virus that causes COVID-19***) on hard non-porous surfaces
- This Product (Product Name) (Kills) (is) (Effective against) (Eliminates 99.9%) (of) (has demonstrated effectiveness against) SARS-CoV-2 virus (agent of the respiratory illnesses COVID-19) responsible for (responsible for COVID-19) COVID-19 on hard non-porous surfaces
- (This Product) (Product Name) Kills (99.9% of) SARS-CoV-2, which causes COVID-19*** on hard non-porous surfaces (in) (10 minutes) (!)
- This Product (Product Name) Kills (99.9% of) SARS-CoV-2, which causes COVID-19*** on hard non-porous surfaces (in) (just) (One Step)
- (This Product) (Product Name) Kills (is) (Effective against) the virus that causes COVID-19*** on hard non-porous surfaces (in) (10 minutes) (!)
- (This Product) (Product Name) Kills (is) (Effective against) the virus that causes COVID-19*** on hard non-porous surfaces (in) (just) (One Step)
- (This Product) (Product Name) Kills SARS-CoV-2 (COVID 19 virus) (virus) on hard non-porous surfaces (in) (10 minutes) (!)
- (This Product) (Product Name) Kills SARS-CoV-2 (COVID 19 virus) (virus) on hard non-porous surfaces (in) (just) (One Step)
- (This Product) (Product Name) Kills SARS-CoV-2 (COVID 19 virus) (virus) on hard non-porous surfaces
- (This Product) (Product Name) (is) Effective against SARS-CoV-2 (COVID 19 virus) on hard non-porous surfaces (in) (10 minutes) (!)
- (This Product) (Product Name) (is) Effective against SARS-CoV-2 (COVID 19 virus) (in) (just) (One Step)
- (This Product) (Product Name) (is) Effective against SARS-CoV-2 (COVID 19 virus) on hard non-porous surfaces
- (This product) (Product Name) is a broad-spectrum, hard non-porous surface disinfectant that has been shown to be effective against SARS-CoV-2 (COVID-19 virus tested and listed on the label)

Claim Qualifier: *SARS-Related Coronavirus 2**

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DISINFECTION CLAIMS

- (This product or product name) is a one step neutral disinfectant that is effective against a broad spectrum of bacteria, is virucidal* (including HIV-1, HIV-2, HBV and HCV) and inhibits the growth of mold and mildew and their odors when used as directed.
- (This product or product name), when used as directed, is formulated to disinfect hard, non-porous, inanimate, environmental surfaces: floors, walls, metal surfaces, stainless steel surfaces, glazed porcelain, glazed ceramic tile, plastic surfaces, vanity tops, shower stalls, bathtubs, and cabinets.
 - Non-food Contact Glass, metal, stainless steel, glazed porcelain, glazed ceramic, granite, marble, plastic, chrome and vinyl.
 - Tables, chairs, desks, bed frames, walls, cabinets, doorknobs and garbage cans.
 - Picnic tables (non-wooden) and outdoor furniture (except cushions and wood frames).
 - Telephones.
 - Non-food contact counter tops, sinks, refrigerator exteriors, coolers, freezer exteriors, stovetops, appliances, non-food contact equipment, shelves, racks and carts.
 - Shower stalls, shower doors and curtains, tubs and glazed tiles, toilets, urinals, porcelain tile and restroom fixtures.
 - Kennels and cages.
 - Windows and mirrors.
 - For larger areas such as operating rooms, patient care facilities, and restrooms, (this product or product name) is designed to provide both general cleaning and disinfecting.
 - Large inflatable non-porous plastic (rubber) (advertising) structures: animals, promotional items, moonwalks, slides, obstacle course play equipment, exercise equipment, exercise mats, wrestling mats.
 - (This product or product name) deodorizes those areas which generally are hard to keep fresh smelling, such as garbage storage areas, empty garbage bins and cans, toilet bowls, and other areas which are prone to odors caused by microorganisms.
- (This product or product name) is a no rinse neutral pH disinfectant cleaner that disinfects, cleans and deodorizes in one labor saving step⁴.
- Use (this product or product name) to clean and disinfect⁴ non-porous personal protective safety equipment, protective headgear, hard hats, half mask respirators, full face breathing apparatus, gas masks, goggles, spectacles, face shields, hearing protectors and ear muffs. Rinse all equipment that comes in prolonged contact with skin before reuse with clean warm water (about 120°F), and allow to air dry. (Caution: Cleaning at the 120°F temperature will avoid overheating and distortion of the personal safety equipment that would necessitate replacement.)
- Use (this product or product name) to disinfect non-porous salon/barber tools and instruments: combs, brushes, razors, clippers, scissors, trimmer blades, and manicure/pedicure instruments.
- (This product or product name) is an effective antimicrobial cleaner designed for use by wholesale and retail florists, shippers and greenhouses.
- When used as directed, (this product or product name) will disinfect hard, non-porous surfaces such as flower buckets, floors and walls of coolers, design and packing benches and counter tops.
- {Note to Reviewer: Not for Use in California} (This product or product name) may be used as a general purpose antimicrobial detergent in florist shops, wholesale florist, shippers, greenhouse packing areas and other commercial floriculture places for efficient cleaning and antimicrobial action against certain bacteria which cause:
 1. Plugging of stems with slime, which reduces uptake of water for various flowers including roses, chrysanthemums, gladioli and tulips.
 2. Production of ethylene gas, which may injure blooms of the various sensitive flowers including carnations, snapdragons, some orchids, babies breath, sweet peas, freesia and alstroemeria.
- Respiratory illnesses attributable to Pandemic 2009 H1N1 are caused by Influenza A virus. This product (Product Name) is a broad-spectrum hard surface disinfectant that has been shown to be effective against (Influenza A

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virus tested and listed on the label) and is expected to inactivate all Influenza A viruses including Pandemic 2009 H1N1 (formerly called swine flu).

- This product (Product Name) has demonstrated effectiveness against Influenza A virus and is expected to inactivate all Influenza A viruses including Pandemic 2009 H1N1 Influenza A virus.
- This product (Product Name) has demonstrated effectiveness against (Influenza A virus tested and listed on the label) and is expected to inactivate all Influenza A viruses including Pandemic 2009 H1N1 (formerly called swine flu).
- Kills Pandemic 2009 H1N1 Influenza A virus (formerly called swine flu).
- Kills Pandemic 2009 H1N1 Influenza A virus.
- EFFICACY TESTS HAVE DEMONSTRATED THAT (THIS PRODUCT OR PRODUCT NAME) IS AN EFFECTIVE BACTERICIDE AND *VIRUCIDE IN WATER UP TO 400 PPM HARDNESS (AS CaCO₃) IN THE PRESENCE OF ORGANIC SOIL (5% BLOOD SERUM). (THIS PRODUCT OR PRODUCT NAME) IS AN EFFECTIVE FUNGICIDE AGAINST THE LISTED FUNGI IN WATER UP TO 200 PPM HARDNESS (AS CaCO₃) IN THE PRESENCE OF ORGANIC SOIL (5% BLOOD SERUM).
- (THIS PRODUCT OR PRODUCT NAME) IS A HOSPITAL USE BACTERICIDE AND *VIRUCIDE AT ½ OUNCE PER GALLON (4 MILLILITERS PER LITER) (OR EQUIVALENT USE DILUTION), MODIFIED IN THE PRESENCE OF 400 PPM HARD WATER AS CaCO₃.
- (THIS PRODUCT OR PRODUCT NAME) IS A FUNGICIDE AT ½ OUNCE PER GALLON (4 MILLILITERS PER LITER) (OR EQUIVALENT USE DILUTION), MODIFIED IN THE PRESENCE OF 200 PPM HARD WATER AS CaCO₃.
- Kills {insert pathogen from page 7-8}
- Disinfects against {insert pathogen from page 7-8}

DEODORIZING & CLEANING CLAIMS

- When used as directed, (this product or product name) will deodorize surfaces in toilet areas, behind and under sinks and counters, garbage cans and garbage storage areas, and other places where bacterial growth can cause malodors.
- (This product or product name) is formulated to a neutral pH, yet provides effective cleaning strength that will not dull high gloss floor finishes with repeated use.
- (This product or product name) cleans, shines, deodorizes and disinfects⁴ all hard non-porous surfaces listed on the label. It inhibits the growth of mold and mildew, leaving bathrooms and kitchens clean and fresh smelling.
- (This product or product name) may be relied on to deodorize coolers, buckets, garbage pails and other areas where obnoxious odors may develop.
- Use (this product or product name) to clean, disinfect and deodorize⁴ flower buckets, walls and floors of coolers, shippers, greenhouse packing areas, garbage pails and other areas where obnoxious odors may develop.
- (This product or product name) is for non-scratch cleaning of showers and tubs, shower doors and curtains, fixtures and toilet bowls.

CLAIM QUALIFIERS

¹ Rinse all equipment that comes in prolonged contact with skin before reuse with clean warm water (about 120°F), and allow to air dry. (Caution: Cleaning at the 120°F temperature will avoid overheating and distortion of the personal safety equipment that would necessitate replacement.)

² Non-food contact use site(s)

³ [This product or product is not to be used as a terminal sterilant/high-level disinfectant on any surface or instrument that (1) is introduced directly into the human body either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body.] or [This product or product is not for use on critical and semi-critical medical device surfaces.]

⁴when used according to disinfection directions

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SURFACES & USE SITES

Product label may list the hard, nonporous surfaces or use sites.

Hard, non-porous surfaces:

Product label may include a graphic depiction of hard, nonporous surfaces listed in the chart below.

Appliance Exteriors	Glazed Porcelain	Salad Bar Sneeze Guards
(Bath)tubs	Goggles ¹	Scissors
Bed Frames	Half Mask Respirators ¹	Sealed Granite
Bidets	Hard hats ¹	Sealed Marble
Bins	Inflatable Advertising Structures	Shelves
Brush(es)	Inflatable Advertising Structures	Shower (doors)(curtains)
Cabinets	Inflatable play structures	Shower Stalls
Cages	Kennels	Sinks (Basins)
Cages	Laminate	Sports Equipment
Carts	Light Switches	Stainless Steel ³
Chairs	Litter Boxes	Stovetops
Chrome	Manicure Instrument(s)	Tables
Clipper(s)	Metal ³	Telephones
Comb(s)	Metal Blinds ³	Toilets
Coolers	Microwave (oven) exteriors	Tools
Desks	Mirrors	Trimmer Blade(s)
Diaper Pails	Non-wood Furniture	Urinals
Doorknobs (and pulls)	Obstacle Course Play Equipment	Vanity Tops
Counters (Countertops)	Outdoor Patio Furniture	Vinyl
Drinking Fountains	Patient Chairs ³	(Washable) Walls
Ear Muffs ¹	Pedicure Instrument(s)	Wheelchairs ³
Exercise Equipment	Personal Protective Safety Equipment ¹	Whirlpool Interiors
Exercise Mats	Plastic	Windows
Face Shields ¹	Plastic Laundry Baskets	Wrestling Mats
Faucets	Plastic Mattress Covers	(Barber)(Salon) tools
Floors	Protective Headgear ¹	Finished Floors (Sealed and Unsealed Floors)
Freezer Exteriors	Racks	
Full Face Breathing Apparatus ¹	Razor(s)	
Garbage(cans)(pails)	Recycling Bins	
Gas Masks ¹	Refrigerator Exteriors	
Glass	Remote Controls	
Glazed Ceramic Tile	Restroom Fixtures	

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Use Sites:

Airplanes	Food Processing Plants ²	Operating Rooms ³
Amphitheaters	Food Service Establishments ²	Pet Animal Quarters
Animal Life Science Laboratories	Funeral Homes	Pet Shops
Athletic Facilities	Health Clubs	Play Grounds
Automotive Garages	Hog Farms	Poultry Farms
Bars ²	Hospitals ³	Public Eating Establishments ²
(Barber)(Beauty)shops	Hotels	Recreation(al) Facilities
Bathrooms	Household Bathrooms	Restaurants
Boats	Household Kitchens	Restrooms
(Breeding)(Grooming) Establishments	Households	Retail (Businesses)(Stores)
Busses	Institutional Bathrooms	Salons
Cafeterias ²	Institutional Facilities	Schools ²
Camp Grounds	Institutional Kitchens ²	Ships
Cars	Isolation Wards	Spas
Churches	Kennels	Sports Stadiums
Classrooms	Kitchens	Supermarkets
Colleges	Laboratories	Tanning Spas
Commercial Kitchens ²	Laundries	Tattoo Parlors
Convenience Stores	Locker Rooms	Taxis
Convention Centers	Lodging Establishments	Trailers
Crime Scenes	Manufacturing Facilities	Trains
Dairy Farms	Medical Offices ³	Transportation Terminals
Dental Offices ³	Medical Research Facilities ³	(Turkey)(poultry)(beef)(swine) Farms
Dressing Rooms	Mobile Homes	Universities
Egg Processing Plants	Motels	Veterinary Clinics
Factories	Nursing Homes ³	Wholesale Stores
Fast Food Operations	Office Buildings	Zoos
Federally Inspected Meat & Poultry Plants ²		
Hatcheries(:)		
Egg Receiving Area	Tray Dumping Area	Chick Processing Area
Egg Holding Area	Chick Holding Area	Chick Loading Area
Setter Room	Hatchery Room	Poultry Buildings
Swine Premises(:)		
Farrowing (Barns)(Areas)	Hauling Equipment	Creep Area
Waterers	Dressing Plants	Chutes
Feeders	Blocks	Nursery

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MICRO-ORGANISMS

This product has been tested and found to be efficacious against the following micro-organisms on hard, non-porous surfaces:

(Optional Text) Organisms Listed on Label

Organism	ATCC No.	Contact Time
Bactericidal Activity:		
Ampicillin resistant <i>Acinetobacter baumannii</i> (clinical isolate – Fairfax Hospital)		10 minutes
Bactrim resistant <i>Acinetobacter baumannii</i> (clinical isolate – Fairfax Hospital)		10 minutes
<i>Bordetella bronchiseptica</i>	31437	10 minutes
Cefazolin resistant <i>Acinetobacter baumannii</i> (clinical isolate – Fairfax Hospital)		10 minutes
Ceftazidime resistant <i>Acinetobacter baumannii</i> (clinical isolate – Fairfax Hospital)		10 minutes
Ceftriaxone resistant <i>Acinetobacter baumannii</i> (clinical isolate – Fairfax Hospital)		10 minutes
Ciprofloxacin resistant <i>Acinetobacter baumannii</i> (clinical isolate – Fairfax Hospital)		10 minutes
Community Associated Methicillin resistant <i>Staphylococcus aureus</i> (CA-MRSA) (NRS 123 Genotype USA400)		10 minutes
Community Associated Methicillin resistant <i>Staphylococcus aureus</i> (CA-MRSA) (NRS 384 Genotype USA300)		10 minutes
<i>Corynebacterium ammoniagenes</i>	6871	10 minutes
<i>Enterobacter aerogenes</i>	13048	10 minutes
<i>Enterobacter cloacae</i>	23355	10 minutes
<i>Enterobacter cloacae</i> (clinical isolate)		10 minutes
<i>Enterococcus faecalis</i>	19433	10 minutes
<i>Enterococcus faecalis</i> (clinical isolate)		10 minutes
<i>Escherichia coli</i>	11229	10 minutes
<i>Escherichia coli</i> (clinical isolate)		10 minutes
<i>Fusobacterium necrophorum</i>	27852	10 minutes
Gentamicin resistant <i>Acinetobacter baumannii</i> (clinical isolate – Fairfax Hospital)		10 minutes
<i>Klebsiella pneumoniae</i> subsp. <i>pneumoniae</i>	13883	10 minutes
<i>Lactobacillus casei</i> subsp. <i>rhamnosus</i>	7469	10 minutes
<i>Listeria monocytogenes</i>	35152	10 minutes
Levofloxacin resistant <i>Acinetobacter baumannii</i> (clinical isolate – Fairfax Hospital)		10 minutes
Methicillin resistant <i>Staphylococcus aureus</i> (MRSA)	33592	10 minutes
<i>Pasteurella multocida</i>	7707	10 minutes
<i>Proteus mirabilis</i>	9921	10 minutes
<i>Proteus mirabilis</i>	25933	10 minutes
<i>Proteus vulgaris</i>	13315	10 minutes
<i>Pseudomonas aeruginosa</i>	15442	10 minutes
<i>Salmonella enterica</i>	10708	10 minutes
<i>Salmonella enterica</i> subsp. <i>enterica</i> serotype <i>paratyphi</i> B	8759	10 minutes
<i>Salmonella enterica</i> subsp. <i>enterica</i> serotype <i>pullorum</i>	9120	10 minutes
<i>Salmonella enterica</i> subsp. <i>enterica</i> serotype <i>typhi</i>	6539	10 minutes
<i>Salmonella enterica</i> subsp. <i>enterica</i> serotype <i>typhimurium</i>	14028	10 minutes
<i>Salmonella enterica</i> subsp. <i>enterica</i> serotype <i>enteritidis</i>	13076	10 minutes
<i>Serratia marcescens</i>	8100	10 minutes
<i>Shigella dysenteriae</i>	12180	10 minutes
<i>Shigella flexneri</i> Type 2b	12022	10 minutes
<i>Shigella sonnei</i>	25931	10 minutes
<i>Staphylococcus aureus</i>	6538	10 minutes
<i>Staphylococcus aureus</i> (clinical isolate)		10 minutes
<i>Staphylococcus aureus</i> subsp. <i>aureus</i>	33592	10 minutes
<i>Staphylococcus epidermidis</i>	29641	10 minutes
<i>Staphylococcus epidermidis</i> (clinical isolate)		10 minutes
<i>Streptococcus pyogenes</i> (Clinical - Flesh Eating Strain BIRD M3)		10 minutes
<i>Streptococcus pyogenes</i> Group A	19615	10 minutes
Tobramycin resistant <i>Acinetobacter baumannii</i> (clinical isolate – Fairfax Hospital)		10 minutes
Vancomycin intermediate resistant <i>Staphylococcus aureus</i> (VISA)		10 minutes
Vancomycin resistant <i>Enterococcus faecalis</i> (VRE)	51575	10 minutes
<i>Xanthomonas maltophilia</i> (clinical isolate)		10 minutes
Virucidal Activity:		
Avian Influenza A Virus		10 minutes
Bovine Rhinotracheitis	VR-188	10 minutes
Bovine Viral Diarrhea Virus (BVDV)		10 minutes
Canine Distemper Virus	VR-128	10 minutes
Feline Leukemia	VR-717	10 minutes
Feline Picornavirus	VR-649	10 minutes
Hepatitis B virus (HBV)		10 minutes

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Hepatitis C virus (HCV)		10 minutes
Herpes Simplex Type 1	VR-260	10 minutes
Herpes Simplex Type 2	VR-734	10 minutes
Human Immunodeficiency Virus Type 1 (HIV-1)		10 minutes
Human Immunodeficiency Virus Type 2 (HIV-2)		10 minutes
Human Coronavirus	VR-740	10 minutes
Influenza A2/Hong Kong	VR-544	10 minutes
Pandemic 2009 H1N1 Influenza A Virus		10 minutes
Paramyxovirus	VR-1438	10 minutes
Porcine Respiratory & Reproductive Syndrome Virus (PRRSV)		10 minutes
Pseudorabies	VR-135	10 minutes
Rabies Virus		10 minutes
Rotavirus	VR-899	10 minutes
SARS associated Coronavirus		10 minutes
SARS-Related Coronavirus 2 [SARS-CoV-2] [USA-WA1/2020] [BEI NR-52281]		10 minutes
Vaccinia	VR-119	10 minutes
Fungicidal Activity:		
Candida albicans	10231	10 minutes
Trichophyton interdigitale, formerly known as Trichophyton mentagrophytes	9533	10 minutes
Mildewstat Activity:		
Aspergillus niger	6275	-

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DIRECTIONS FOR USE

Note: product packaged in packet form must include Packet Directions for Use in addition to disinfection, virucidal, fungicide, cleaning, and/or site/application-specific directions for use.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

(For labels that list medical premises and metal and/or stainless steel surfaces, one of the following statements must be used:)

(This product or product name) is not to be used as a terminal sterilant/high-level disinfectant on any surface or instrument that (1) is introduced directly into the human body either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body.

or

(This product or product name) is not for use on critical and semi-critical medical device surfaces.

DEODORIZATION - To deodorize, apply (this product or product name) as indicated under the heading DISINFECTION.

GENERAL CLEANING – Apply (this product or product name) to soiled area with a mop, cloth, sponge, hand pump trigger sprayer or low pressure coarse sprayer. (This product or product name) can be diluted at ½ ounce per gallon (or equivalent dilution) (1/2 ounce packet per gallon of water) (1 ounce per 2 gallons of water) (2.5 ounces per 5 gallons of water) (one 1 ounce packet per 2 gallons of water) (one 2.5 ounce packet per 5 gallons of water) or applied at full strength. Thoroughly wet soiled surface and scrub as necessary.

DISINFECTION - To disinfect inanimate, hard non-porous surfaces add ½ ounce of (this product or product name) per gallon of water (or equivalent dilution) (1/2 ounce packet per gallon of water) (1 ounce per 2 gallons of water) (2.5 ounces per 5 gallons of water) (one 1 ounce packet per 2 gallons of water) (one 2.5 ounce packet per 5 gallons of water). Apply solution with a mop, cloth, sponge, hand pump trigger sprayer or low pressure coarse sprayer so as to wet all surfaces thoroughly. Allow to remain visibly wet for 10 minutes, then remove excess liquid. For sprayer applications, spray 6-8 inches from surface. Do not breathe spray mist. For visibly soiled areas, a pre-cleaning step is required. Surfaces which may contact food must be rinsed thoroughly with potable water after use.

***VIRUCIDAL ACTIVITY** – (This product or product name) when used on environmental, inanimate, hard, non-porous surfaces at ½ ounce per gallon of water (or equivalent dilution) (1/2 ounce packet per gallon of water) (1 ounce per 2 gallons of water) (2.5 ounces per 5 gallons of water) (one 1 ounce packet per 2 gallons of water) (one 2.5 ounce packet per 5 gallons of water) exhibits effective virucidal activity against Human Immunodeficiency Virus Type 1 (HIV-1), Human Immunodeficiency Virus Type 2 (HIV-2), Hepatitis B Virus (HBV), Hepatitis C Virus (HCV), Herpes Simplex Type 1 (causative agent of fever blisters), Herpes Simplex Type 2 (genital disease), Influenza A₂/Hong Kong, Vaccinia, Rotavirus, Human Coronavirus (ATCC VR-740, Strain 229E), SARS Associated Coronavirus, Rabies Virus, Bovine Viral Diarrhea Virus (BVDV), Pseudorabies, Bovine Rhinotracheitis, Feline Leukemia, Feline Picornavirus, Canine Distemper Virus, Paramyxovirus (Mumps), Porcine Respiratory & Reproductive Syndrome Virus (PRRSV), Avian Influenza A Virus, and SARS-Related Coronavirus 2 (SARS-CoV-2) (USA-WA1/2020) (BEI NR-52281).

Mandatory language if HIV, HBV, and/or HCV are claimed on product label

KILLS HIV-1, HIV-2, HBV, and HCV ON PRE-CLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS in health care settings (Hospitals, Nursing Homes) or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood or body fluids, and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of Human Immunodeficiency Virus Type 1 or Type 2 (HIV-1 or HIV-2) (associated with AIDS), Hepatitis B Virus (HBV), and Hepatitis C Virus (HCV).

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1, HIV-2, HBV, and HCV OF SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS.

PERSONAL PROTECTION: When handling items soiled with blood or body fluids, use disposable latex gloves, gowns, masks, and eye coverings.

CLEANING PROCEDURES: Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of (this product or product name).

CONTACT TIME: Allow surface to remain visibly wet for 10 minutes.

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DISPOSAL OF INFECTIOUS MATERIALS: Blood and other body fluids should be autoclaved and disposed of according to local regulations for infectious waste disposal.

FUNGICIDAL ACTIVITY - At the ½ ounce per gallon (or equivalent dilution) (1/2 ounce packet per gallon of water) (1 ounce per 2 gallons of water) (2.5 ounces per 5 gallons of water) (one 1 ounce packet per 2 gallons of water) (one 2.5 ounce packet per 5 gallons of water) dilution, (this product or product name) is fungicidal against the pathogenic fungi, Trichophyton mentagrophytes (Athlete's Foot Fungus) (a cause of ringworm) (a cause of ringworm of the foot) and Candida albicans. Apply solution with a cloth, sponge or hand pump trigger sprayer to hard, non-porous surfaces found in bathrooms, shower stalls, locker rooms, exercise facilities or other clean, hard non-porous surfaces commonly contacted by bare feet. Allow the surface to remain visibly wet for 10 minutes, then remove excess liquid. Diluted product should be applied daily or more frequently with heavy facility use.

MILDEWSTAT - To control mold and mildew (*Aspergillus niger* ATCC 6275) and the odors they cause on pre-cleaned, hard, non-porous inanimate surfaces add ½ ounce of (this product or product name) per gallon of water (or equivalent dilution) (1/2 ounce packet per gallon of water) (1 ounce per 2 gallons of water) (2.5 ounces per 5 gallons of water) (one 1 ounce packet per 2 gallons of water) (one 2.5 ounce packet per 5 gallons of water). Apply solution with a cloth, mop, sponge or hand pump trigger sprayer making sure to wet all surfaces completely. Let air dry. Prepare a fresh solution for each use. Repeat application at weekly intervals or when mildew growth appears.

BACTERICIDAL STABILITY OF USE-SOLUTION: Tests confirm that (this product or product name) when diluted at ½ ounce/gallon (or equivalent dilution) in hard water up to 400 ppm (as CaCO₃) (via use of automatic dispensing system) remains effective against *Pseudomonas aeruginosa*, *Staphylococcus aureus* and *Salmonella enterica* for (up to 30 days) (up to 4 weeks) (up to 1 month) when stored in a sealed container such as a spray bottle at room temperature. If (the product or product name) becomes visibly dirty or contaminated, the use-solution must be discarded and fresh use-solution prepared. Always use clean, properly labeled containers when diluting (this product or product name). Bactericidal stability of the use-solution does not apply to open containers such as buckets or pails.

(or)

Prepare a fresh use-solution daily or more often if the use-solution becomes visibly (dirty), (contaminated) or diluted.

(or)

Prepare a fresh solution for each use.

BACTERICIDAL ACTIVITY - At the ½ ounce per gallon (or equivalent dilution) (1/2 ounce packet per gallon of water) (1 ounce per 2 gallons of water) (2.5 ounces per 5 gallons of water) (one 1 ounce packet per 2 gallons of water) (one 2.5 ounce packet per 5 gallons of water) dilution, (this product or product name) demonstrates effective disinfectant activity against the organisms: *Pseudomonas aeruginosa* PRD-10, *Salmonella enterica*, *Staphylococcus aureus*, *Staphylococcus aureus* (clinical isolate), *Bordetella bronchiseptica*, *Corynebacterium ammoniagenes*, *Enterobacter aerogenes*, *Enterobacter cloacae*, *Enterobacter cloacae* (clinical isolate), *Enterococcus faecalis*, *Enterococcus faecalis* (clinical isolate), *Escherichia coli*, *Escherichia coli* (clinical isolate), *Fusobacterium necrophorum*, *Klebsiella pneumoniae* subsp. *pneumoniae*, *Lactobacillus casei* subsp. *rhamnosus*, *Listeria monocytogenes*, *Pasteurella multocida*, *Proteus vulgaris*, *Proteus mirabilis* ATCC 9921, *Proteus mirabilis* ATCC 25933, *Salmonella enterica* subsp. *enterica* serotype *paratyphi* B, *Salmonella enterica* subsp. *enterica* serotype *typhi*, *Salmonella enterica* subsp. *enterica* serotype *typhimurium*, *Salmonella enterica* subsp. *enterica* serotype *pullorum*, *Serratia marcescens*, *Shigella sonnei*, *Shigella flexneri* Type 2b, *Shigella dysenteriae*, *Staphylococcus aureus* subsp. *aureus*, *Staphylococcus epidermidis*, *Staphylococcus epidermidis* (clinical isolate), *Streptococcus pyogenes* (Clinical - Flesh Eating Strain BIRD M3), *Streptococcus pyogenes* Group A, *Xanthomonas maltophilia* (clinical isolate), Vancomycin resistant *Enterococcus faecalis* (VRE) (ATCC 51575), Methicillin resistant *Staphylococcus aureus* (MRSA), Vancomycin intermediate resistant *Staphylococcus aureus* (VISA), Community Associated Methicillin resistant *Staphylococcus aureus* (CA-MRSA) NRS 123 Genotype USA400, Community Associated Methicillin resistant *Staphylococcus aureus* (CA-MRSA) NRS 384 Genotype USA300, *Salmonella enterica* subsp. *enterica* serotype *enteritidis*, Ampicillin resistant *Acinetobacter baumannii*, Cefazolin resistant *Acinetobacter baumannii*, Ceftazidime resistant *Acinetobacter baumannii*, Ceftriaxone resistant *Acinetobacter baumannii*, Gentamicin resistant *Acinetobacter baumannii*, Tobramycin resistant *Acinetobacter baumannii*, Ciprofloxacin resistant *Acinetobacter baumannii*, Levofloxacin resistant *Acinetobacter baumannii* and Bactrim resistant *Acinetobacter baumannii*.

PACKETS - *Pre-measured tear open packets* – (Simply) (tear) open and pour contents of (XX ounce packet) (½ ounce packet) (1 ounce packet) (2.5 ounce packet) into (XX) (1) (2) (5) gallons of water (for a 1:256 dilution). Keep packets

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in box until ready to use. (Pour contents of (XX ounce) (1/2 ounce) (1 ounce) (2.5 ounce) packet into (XX) (1) (2) (5) gallons of water for a 1:256 dilution.)

or

Pour contents of (XX oz, ½ oz, 1 oz, 2.5 oz.) packet into (XX, 1, 2, 5) gallon(s) of water. Keep packets in box until ready to use.

SITE AND APPLICATION SPECIFIC DIRECTIONS FOR USE

To disinfect food processing premises: Before using (this product or product name), food products and packaging materials must be removed from the area or carefully protected. For floors, walls, and storage areas, add ½ ounce of (this product or product name) per gallon of water (or equivalent dilution) (1/2 ounce packet per gallon of water) (1 ounce per 2 gallons of water) (2.5 ounces per 5 gallons of water) (one 1 ounce packet per 2 gallons of water) (one 2.5 ounce packet per 5 gallons of water). For visibly soiled areas, a pre-cleaning step is required. Apply solution with a mop, cloth, sponge, hand pump trigger sprayer or low pressure coarse sprayer so as to wet all surfaces thoroughly. Allow to remain visibly wet for 10 minutes, then remove excess liquid. All surfaces which may come in contact with food must be rinsed with potable water.

To disinfect food service establishment (restaurant) non-food contact surfaces: countertops, appliances, tables, add ½ ounce of (this product or product name) per gallon of water (or equivalent dilution) (1/2 ounce packet per gallon of water) (1 ounce per 2 gallons of water) (2.5 ounces per 5 gallons of water) (one 1 ounce packet per 2 gallons of water) (one 2.5 ounce packet per 5 gallons of water). For visibly soiled areas, a pre-cleaning step is required. Apply solution with a cloth, sponge or hand pump trigger sprayer so as to wet all surfaces thoroughly. Allow the surface to remain visibly wet for 10 minutes, then remove excess liquid and rinse the surface with potable water. (This product or product name) cannot be used to clean the following food contact surfaces: utensils, glassware and dishes.

To disinfect toilet bowls – Prior to disinfection, remove visible filth or soils from surfaces with bowl brush. Add ½ ounce of (this product or product name) to the bowl water. Brush or swab the bowl completely using a scrub brush or toilet mop making sure to get under the rim. Let stand for 10 minutes and flush.

Non-Acid Toilet Bowl Disinfection/Cleaner Directions: Remove visible filth prior to disinfection.

From concentrate: Add ½ ounce per gallon (4 milliliters per liter) (or equivalent dilution) (1/2 ounce packet per gallon of water) (1 ounce per 2 gallons of water) (2.5 ounces per 5 gallons of water) (one 1 ounce packet per 2 gallons of water) (one 2.5 ounce packet per 5 gallons of water) to the toilet bowl and mix. Brush thoroughly over exposed surfaces and under the rim, allow to stand for 10 minutes and flush.

From use-solution: Empty toilet bowl or urinal and apply ½ ounce per gallon (4 milliliters per liter) (or equivalent dilution) (1/2 ounce packet per gallon of water) (1 ounce per 2 gallons of water) (2.5 ounces per 5 gallons of water) (one 1 ounce packet per 2 gallons of water) (one 2.5 ounce packet per 5 gallons of water) use-solution to exposed surfaces, brush or swab thoroughly under the rim with a cloth, mop, sponge or sprayer, allow to stand for 10 minutes and flush.

For heavy duty use: Empty toilet bowl or urinal and apply 2 ounces per gallon (16 milliliters per liter) (or equivalent dilution) use-solution to exposed surfaces, brush or swab thoroughly under the rim with a cloth, mop, sponge or sprayer, allow to stand for 10 minutes and flush.

(Not for Use in California)

MUSHROOM FARM DISINFECTION— This product disinfects, cleans, and deodorizes in one step. For use in mushroom farm disinfection. Apply to surfaces which do not come in contact with the crop, compost or casing. Remove visible filth and soil deposits using a shovel, broom or vacuum depending on the area to be disinfected. For visibly soiled areas, a pre-cleaning step is required. Apply this product at ½ ounce per gallon of water (or equivalent dilution) (1/2 ounce packet per gallon of water) (1 ounce per 2 gallons of water) (2.5 ounces per 5 gallons of water) (one 1 ounce packet per 2 gallons of water) (one 2.5 ounce packet per 5 gallons of water) dilution (1:256), thoroughly wetting the surfaces with a mop, sponge, cloth, spraying or soaking. Treated surfaces should remain visibly wet for 10 minutes and let air dry. The use-solution is prepared fresh for each use, then discarded. If greater detergency is required, dilute this product at 1 to 2 ounces per gallon of water (or equivalent dilution). **DO NOT APPLY TO MUSHROOM CROP, COMPOST OR CASING.**

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FOR FOOT DIP OF WATERPROOF FOOTWEAR – Use this product at ½ ounce per gallon of water (or equivalent dilution) (1/2 ounce packet per gallon of water) (1 ounce per 2 gallons of water) (2.5 ounces per 5 gallons of water) (one 1 ounce packet per 2 gallons of water) (one 2.5 ounce packet per 5 gallons of water) in foot dip tray. Shoe baths must contain at least 1 inch of freshly made solution and must be placed at the entrances to buildings. Scrape shoes and place in diluted solution for 60 seconds before entering building. Change solution in bath daily or sooner if solution appears dirty.

BACTERICIDAL ACTIVITY – When diluted at ½ ounce per gallon, this product demonstrates effective disinfectant activity against the following **mushroom** pathogens: *Pseudomonas tolaasii* (Blotch Disease) and *Pseudomonas fluorescens*.

(Not for Use in California)

CITRUS CANCKER CONTROL – For prevention of Citrus Canker Disease through treatment of equipment. This product, when used at a 1:108 dilution (2000 ppm active quaternary) or 1.18 ounces (35 ml) per gallon of water (or equivalent dilution), is effective against *Xanthomonas axonopodis* pathovar *citri* (Citrus Canker). Treat all trucks, vehicles, and equipment thoroughly at the 1:108 dilution. Treatment can be applied to trucks, attached trailers, field harvesting equipment; including cargo area, wheels, tires, under carriage, hood, roof, fenders and any other part of transportation equipment that can be taken into infested areas. To prevent the spread of Citrus Canker by this artificial means of transportation, treatments are made by trigger spraying, dipping or brushing, using the maximum rate of 2000 ppm quaternary. After use, all surfaces which come in contact with food or crop must be rinsed with potable water.

POULTRY (AND SWINE) PREMISE DISINFECTION

Site Preparation: The first step in any on-going disinfection program must be the removal of visible contamination and debris. This is accomplished by using a shovel, broom, or vacuum depending on the area to be disinfected. The efficacy of even the most efficient germicidal cleaner is reduced in the presence of visible organic matter. Once the visible debris is eliminated, thoroughly clean all surfaces with soap or detergent and rinse with water.

Cleaning And Disinfection: For all general cleaning and disinfection use ½ ounce of (this product or product name) per gallon of water (or equivalent dilution) (1/2 ounce packet per gallon of water) (1 ounce per 2 gallons of water) (2.5 ounces per 5 gallons of water) (one 1 ounce packet per 2 gallons of water) (one 2.5 ounce packet per 5 gallons of water). Apply (this product or product name) using a cloth, mop, or low pressure coarse sprayer so as to thoroughly wet surface to be disinfected. Allow to remain visibly wet for 10 minutes and then let air dry. For visibly soiled areas, a pre-cleaning step is required. Prepare a fresh solution after each use.

APPLICATIONS AND USE DILUTION

Poultry (And Swine) Premise: Remove all animals and feeds from premises, trucks, cars, coops and crates. Remove all litter, droppings and manure from floors, walls and surfaces of facilities occupied or traversed by animals. Empty all troughs, racks and other feeding and watering appliances. Thoroughly clean all surfaces with soap or detergent and rinse with water. Use ½ ounce of (this product or product name) per gallon of water (or equivalent dilution) (1/2 ounce packet per gallon of water) (1 ounce per 2 gallons of water) (2.5 ounces per 5 gallons of water) (one 1 ounce packet per 2 gallons of water) (one 2.5 ounce packet per 5 gallons of water). Saturate surfaces with the disinfecting solution for a period of 10 minutes. Ventilate buildings, coops and other closed spaces. Do not house animals or employ equipment until treatment has been absorbed, set or dried. Thoroughly scrub treated feed racks, troughs, automatic feeders, fountains and waterers with soap or detergent, and rinse with potable water before reuse. Immerse all halters, ropes, and other types of equipment used in handling and restraining animals, as well as forks, shovels, and scrapers used for removing litter and manure.

Hatcheries: Use ½ ounce of (this product or product name) per gallon of water (or equivalent dilution) (1/2 ounce packet per gallon of water) (1 ounce per 2 gallons of water) (2.5 ounces per 5 gallons of water) (one 1 ounce packet per 2 gallons of water) (one 2.5 ounce packet per 5 gallons of water) to treat the following hard non-porous surfaces: hatches, setters, trays, racks, carts, sexing tables, delivery trucks and other hard surfaces. Leave all treated surfaces exposed to disinfectant solution wet for 10 minutes or more. Rinse with potable water before reuse. Then allow to air dry.

Vehicles: Clean all vehicles including mats, crates, cabs, and wheels with high pressure water and (this product or product name). Use ½ ounce per gallon (or equivalent dilution) (1/2 ounce packet per gallon of water) (1 ounce per 2 gallons of water) (2.5 ounces per 5 gallons of water) (one 1 ounce packet per 2 gallons of water) (one 2.5 ounce packet per 5 gallons of water) to treat all vehicles. Leave all treated surfaces exposed to disinfectant solution wet for 10 minutes or more.

Dressing Plant Use: Disinfect equipment, utensils, walls and floors in poultry and animal dressing plants. Disinfect offal rooms, exterior walls and loading platforms of dressing plants. Cover or remove all food and packaging

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materials. Remove all visible soils. Saturate all surfaces with the use-solution, ½ ounce of (this product or product name) per gallon of water (or equivalent dilution) (1/2 ounce packet per gallon of water) (1 ounce per 2 gallons of water) (2.5 ounces per 5 gallons of water) (one 1 ounce packet per 2 gallons of water) (one 2.5 ounce packet per 5 gallons of water). Scrub to loosen all soils. Allow to soak for 10 minutes and thoroughly rinse all wetted and cleaned surfaces with potable water.

(Not for Use in California)

Directions for Hatchery Rooms Using Fogging Devices (non-public health use only): Remove all animals and feed from premises, vehicles and enclosures. Remove all litter and manure from floors, walls and surfaces of the room to be treated. Empty all troughs, racks and other feeding and watering appliances. Close room off so fog is confined to room to be treated. Wear a dust mist respirator when mixing the use-solution and pouring it into the fogging apparatus. Mix one part of (this product or product name) to five parts water (½ gallon of (this product or product name) to 2½ gallons water) (or equivalent dilution). Insert the nozzle of the fogger through a suitable opening into the room. With the setting in maximum output, fog for one minute for each 4000 cubic feet of space in the room. When fogging is completed, ventilate buildings and other closed spaces. Do not house livestock or employ equipment until treatment has been absorbed or dried. Thoroughly clean all surfaces with soap or detergent and rinse with water.

Directions for Incubators and Hatchers using Fogging Devices(non-public health use only): Wear a dust mist respirator when mixing the use-solution and pouring it into the fogging apparatus. Mix 6 ounces of (this product or product name) to 122 ounces of water (or equivalent dilution). Fog 3-8 ounces of this into setters and hatchers immediately after transfer. Repeat daily in setters and every 12 hours in hatchers. Discontinue hatcher treatments at least 24 hours prior to pulling the hatch. Do not allow people to contact or breathe this fog and do not enter until the fog has settled (30-60 minutes after fogging is completed). It is acceptable to fog setters and hatchers with a ½ ounce per gallon solution of (this product or product name) on an hourly or every other hour basis. If this is done, fog for 30-90 seconds once per hour or once every two hours. Thoroughly scrub all treated feed racks, mangers, troughs, automatic feeders, fountains and waterers with soap or detergent, and rinse with potable water before reuse.

NOTE: The fog generated is irritating to the eyes, skin and mucous membranes. Under no circumstances should a room or building be entered by anyone within two hours of the actual fogging and a minimum of 4 air exchanges (ACH) per hour in the facility. If the building must be entered, then the individuals entering the building must wear a self-contained respirator approved by NIOSH/MSHA, goggles, long sleeves and long pants.

FOGGING IS TO BE USED AS AN ADJUNCT TO ACCEPTABLE MANUAL CLEANING OF ROOM AND MACHINE SURFACES.

Veterinary Practice/Animal Care/Animal Laboratory/Zoos/Pet Shop/Kennels Disinfection Directions: For cleaning and disinfecting the following hard non-porous surfaces: equipment not used for animal food or water, utensils, instruments, cages, kennels, stables, catteries, etc. Remove all animals and feed from premises, animal transportation vehicles, crates, etc. Remove all litter, droppings and manure from floors, walls and surfaces occupied or traversed by animals. Thoroughly clean all surfaces with soap or detergent and rinse with water. Saturate surfaces with a use-solution of ½ ounce of (this product or product name) per gallon of water (or equivalent dilution) (1/2 ounce packet per gallon of water) (1 ounce per 2 gallons of water) (2.5 ounces per 5 gallons of water) (one 1 ounce packet per 2 gallons of water) (one 2.5 ounce packet per 5 gallons of water) for a period of 10 minutes. Ventilate buildings and other closed spaces. Do not house animals or employ equipment until treatment has been absorbed, set or dried.

Farm Premise Use: Do not use in milking stalls, milking parlors or milk houses. Remove all animals and feed from premises, vehicles and enclosures. Remove all litter and manure from floors, walls and surfaces of barns, pens, stalls, chutes and other facilities and fixtures occupied or traversed by animals. Empty all troughs, racks and other feeding and watering appliances. Thoroughly clean all surfaces with soap or detergent and rinse with water. Saturate all surfaces with a use-solution of ½ ounce of (this product or product name) per gallon of water (or equivalent dilution) (1/2 ounce packet per gallon of water) (1 ounce per 2 gallons of water) (2.5 ounces per 5 gallons of water) (one 1 ounce packet per 2 gallons of water) (one 2.5 ounce packet per 5 gallons of water) for a period of 10 minutes. Immerse all halters, ropes and other types of equipment used in handling and restraining animals as well as forks, shovels and scrapers used in removing litter and manure. Ventilate buildings, cars, trucks, boats and other closed spaces. Do not house livestock or employ equipment until treatment has been absorbed, set or dried. Thoroughly scrub all treated feed racks, mangers, troughs, automatic feeders, fountains and waterers with soap or detergent and rinse with potable water before reuse.

Ultrasonic Bath Disinfectant Directions: Use (this product or product name) to disinfect hard non-porous non-critical objects compatible with Ultrasonic cleaning units. Pour fresh solution at ½ ounce of (this product or product name) per gallon of water (or equivalent dilution) (1/2 ounce packet per gallon of water) (1 ounce per 2 gallons of water) (2.5 ounces per 5 gallons of water) (one 1 ounce packet per 2 gallons of water) (one 2.5 ounce packet per 5 gallons of water) directly into bath chamber. Pre-clean visibly soiled objects. Place objects into unit and operate for a minimum of 10 minutes, according to the manufacturers directions. Remove objects and wash with sterile water (sterile water for injection) or allow to air dry. Prepare fresh solution for each use.

Disinfection of Hard Non-Porous Surfaces in Whirlpool Units: After using the whirlpool unit, drain and refill with fresh water to just cover the intake valve. Add ½ ounce of (this product or product name) for each gallon (or equivalent dilution) (1/2 ounce packet per gallon) (1 ounce per 2 gallons) (2.5 ounces per 5 gallons) (one 1 ounce packet per 2 gallons) (one 2.5 ounce packet per 5 gallons) of fresh water added. Start the pump to circulate the solution. Wash down the unit sides, seat of the chair, lift and any/all related equipment with a clean swab, brush or sponge. Treated surfaces must remain visibly wet for 10 minutes. After the unit has been thoroughly cleaned, drain the solution from the unit and rinse any/all cleaned surfaces with fresh water. Repeat for visibly soiled units.

Commercial Florist Use Directions: To clean, disinfect and deodorize hard non-porous surfaces in one step, prepare use-solution by adding (mixing) ½ ounce per gallon of water (or equivalent dilution) (1/2 ounce packet per gallon of water) (1 ounce per 2 gallons of water) (2.5 ounces per 5 gallons of water) (one 1 ounce packet per 2 gallons of water) (one 2.5 ounce packet per 5 gallons of water). For heavy-duty use, add (mix) 2 ounces per gallon of water (or equivalent dilution).

Remove all leaves, petals, garbage and refuse. Pre-clean surfaces using pressurized water where possible. Apply use-solution to hard (inanimate) non-porous surfaces thoroughly wetting surfaces as recommended and required, with a cloth, mop, brush, sponge or sprayer.

For visibly soiled areas, a preliminary cleaning is required.

For sprayer applications, use a coarse mist pump or trigger sprayer. Spray 6-8 inches from surface; rub with brush, sponge or cloth. Do not breathe spray mist.

Treated surfaces must remain visibly wet for 10 minutes. Allow to air dry.

Prepare a fresh solution at least daily or sooner if use-solution becomes visibly dirty.

Disinfection of Barber/Salon Tools Directions: Immerse pre-cleaned barber/salon tools (combs, brushes, razors, manicure/pedicure tools, clippers, scissors, trimmer blades) in a use-solution (or equivalent dilution) of ½ ounce of (this product or product name) per gallon of water (or equivalent dilution) (1/2 ounce packet per gallon of water) (1 ounce per 2 gallons of water) (2.5 ounces per 5 gallons of water) (one 1 ounce packet per 2 gallons of water) (one 2.5 ounce packet per 5 gallons of water) for at least 10 minutes. Rinse instruments thoroughly and dry before reuse. A fresh use-solution must be prepared daily or more often if the use-solution becomes (visibly dirty) (contaminated) (cloudy). **NOTE:** Plastics may remain immersed until ready to use. Stainless steel shears and instruments must be removed from the use-solution after 10 minutes, rinsed, dried and kept in a clean, non-contaminated receptacle. Prolonged immersion may cause damage to stainless steel or metal instruments.

To Control Mold and Mildew on Large, Inflatable, Non-Porous Plastic and Rubber Structures (animals, promotional items, moonwalk, slides, obstacle course play equipment, exercise equipment, and wrestling mats): Thoroughly clean all surfaces with soap or detergent and rinse with water. Saturate surfaces with a use-solution of 2 ounces of this product (product name) per 4 gallons of water (½ ounce per gallon of water) (or equivalent dilution) (1/2 ounce packet per gallon of water) (1 ounce per 2 gallons of water) (2.5 ounces per 5 gallons of water) (one 1 ounce packet per 2 gallons of water) (one 2.5 ounce packet per 5 gallons of water) (850 ppm active quaternary) (or equivalent dilution) for a period of 10 minutes. Ventilate buildings and other closed spaces. Do not use equipment until treatment has been absorbed, set or dried.

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(Not for Use in California)

WATER AND SMOKE DAMAGE RESTORATION AGAINST ODOR-CAUSING BACTERIA AND FUNGI FOR INSTITUTIONAL, INDUSTRIAL AND HOSPITAL USE

(This product or product name) is particularly suitable for use in water damage restoration situations against odor causing bacteria on the following porous and semi-porous materials: carpets, carpet cushion, sub floors, drywall, trim, and frame lumber, tackless strip and paneling. Mix ½ ounce of (this product or product name) per gallon of water (or equivalent dilution) (1/2 ounce packet per gallon of water) (1 ounce per 2 gallons of water) (2.5 ounces per 5 gallons of water) (one 1 ounce packet per 2 gallons of water) (one 2.5 ounce packet per 5 gallons of water), saturate affected materials with enough use-solution to remain visibly wet for at least 10 minutes. Use proper ventilation.

Sewer backup & river flooding: During mitigation procedures, dilute ½ to 1 ounce of (this product or product name) per gallon of water (or equivalent dilution) allowing for the diluting effect of absorbed water within saturated materials. Remove visible filth and soil along with non-salvageable materials. Saturate all affected areas with a sprayer using a coarse spray tip, before and after cleaning and extraction.

Carpets, carpet cushions and other porous materials such as sub floors, drywall, trim and frame lumber, tackless strip and paneling: For water damage from a clean water source, extract excess water. Test hidden area for colorfastness. Mix ½ to 1 ounce of (this product or product name) per gallon of water (or equivalent dilution), allowing for the diluting effect of absorbed water within saturated materials. Remove visible filth and soil. Apply directly with a sprayer using a coarse spray tip, to fully saturate affected materials. Roll, brush or agitate into materials and allow the materials to remain damp for 10 minutes. Follow with a thorough extraction. Dry rapidly and thoroughly.

Special Instructions for Cleaning Carpet Against Odor Causing Bacteria: (This product or product name) may be used in industrial and institutional areas: motels and hotels, nursing homes, schools and hospitals. For use on wet cleanable synthetic fibers, do not use on wool. Vacuum carpet thoroughly prior to cleaning. Test fabric for colorfastness.

For portable extraction units: Mix ½ ounce of (this product or product name) per gallon of water (or equivalent dilution) (1/2 ounce packet per gallon of water) (1 ounce per 2 gallons of water) (2.5 ounces per 5 gallons of water) (one 1 ounce packet per 2 gallons of water) (one 2.5 ounce packet per 5 gallons of water).

For truck mounted extraction machines: Mix 12 ounces of (this product or product name) per gallon of water (or equivalent dilution) and meter at 4 gallons per hour.

For rotary floor machines: Mix 1 ounce of (this product or product name) per gallon of water (or equivalent dilution) and apply at the rate of 300-500 sq. ft. per gallon.

Do not mix (this product or product name) with other cleaning products. Follow the cleaning procedures as specified by the manufacturer of the cleaning equipment. After using this product, set the carpet pile and protect the carpet from furniture legs and bases while drying. Do not over wet. If applied to stain resistant nylon carpet, apply a fabric protector according to the carpet manufacturer's directions.

Carpet Deodorizer against Odor-Causing Bacteria for Institutional and Industrial Use: (This product or product name) deodorizes the carpet by controlling/reducing the growth of odor-causing bacteria. It can be used in industrial and institutional areas: motels, hotels chains, and other non-healthcare and non-hospital locations..

Vacuum carpet thoroughly prior to application. Mix ½ ounce of (this product or product name) per gallon of water (or equivalent dilution) (1/2 ounce packet per gallon of water) (1 ounce per 2 gallons of water) (2.5 ounces per 5 gallons of water) (one 1 ounce packet per 2 gallons of water) (one 2.5 ounce packet per 5 gallons of water). Follow the Injection and/or Extraction procedures as specified for any conventional steam cleaning equipment you are using. For rotary floor machines, mix 1 ounce per gallon of water and spray on carpet at a rate of 300-500 sq. ft. per gallon.

For use on washable synthetic fibers. Do not use on wool. Test colorfastness of carpet before use. Apply diluted product to a small concealed spot, then rub with a clean white cloth. If color changes or transfers to cloth, a water-based product should not be used.

After using the product, set carpet pile in one direction with a stiff brush. Place aluminum foil under the legs of furniture while carpet is drying. Over-wetting can cause carpet to shrink. Manufacturer assumes no responsibility for over-wetting misuse.

Note: This product must not be mixed with other cleaning products.

Smoke Damage Restoration: (This product or product name) is effective against odor causing bacteria and fungi in institutional and industrial premises. (This product or product name) is particularly suitable for use in smoke damage restoration situations against odor causing bacteria on the following porous and semi-porous materials: carpets, carpet cushion, sub floors, drywall, trim and frame lumber, tackless strip and paneling. Follow directions as outlined in the Water Damage Restoration section. Saturate affected materials with a solution of ½ ounce of this product or

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product name) per gallon of water (or equivalent dilution) (1/2 ounce packet per gallon of water) (1 ounce per 2 gallons of water) (2.5 ounces per 5 gallons of water) (one 1 ounce packet per 2 gallons of water) (one 2.5 ounce packet per 5 gallons of water) and allow them to remain visibly wet for at least 10 minutes. Use proper ventilation.

Automated Dilution System (Dilution System Trade Name) Instructions: Remove cap/spray nozzle from empty container. Fill empty container with a newly prepared use-solution. Replace cap/spray nozzle. Place correct use-dilution label on newly filled container.

The following language is required for products supplied with supplemental labeling: inserts, hang tags and reference sheets.

The following language is required to appear on inserts, hangtags and reference sheets:

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Labeling must be in the possession of the user at the time of using the product. See container label for FIRST AID and PRECAUTIONARY STATEMENTS and complete DIRECTIONS for USE before applying. Use of this product is subject to the precautions and limitations imposed by the label affixed to the container for this product.

The following language is required to appear on the container label:

See (insert) (hangtag) (reference sheet) for (complete) (additional) information.

STORAGE AND DISPOSAL

DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL.

PESTICIDE STORAGE - Store in original container in a dry place no lower in temperature than 50°F or higher than 120°F *that is locked and inaccessible to children.*

PESTICIDE DISPOSAL - Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL - <mandatory language - choose applicable directions>

<p><i>For products only with household/residential use sites</i></p>	<p>Nonrefillable container. Do not reuse this container. Triple rinse or equivalent. Then offer for recycling or reconditioning. If not available, dispose in trash</p> <p>(Or)</p> <p>Nonrefillable container. Do not reuse or refill this container. If empty: Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.</p> <p>(Or)</p> <p>Nonrefillable container. Do not reuse or refill this container. After rinsing container, offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration.</p>
<p><i>For products with industrial, institutional, and health uses</i></p>	<p>Nonrefillable container. Do not reuse or refill this container. Triple rinse or equivalent.</p> <p>(or)</p> <p>Nonrefillable container. Do not reuse or refill this container. After rinsing container, offer for recycling if available or puncture and dispose of in a sanitary</p>

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	landfill, or by incineration.
<i>For reuseable container</i>	Container can be reused once the container is empty. Empty container of concentrate into dilution dispenser (specific equipment can be named to replace "dilution dispenser"). Dispenser will automatically dilute a disinfectant solution. Remove concentrate label. Refill container with use-dilution of concentrate from the dispenser. Replace cap with spray nozzle provided. Place correct use dilution label on the spray bottle.
RINSING INSTRUCTIONS - <i>(mandatory language - choose applicable directions)</i>	
<i>For containers 5 gallons or less</i>	Triple rinse container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times
<i>For containers greater than 5 gallons</i>	Triple rinse container promptly after emptying. Triple rinse as follows: Empty remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container on its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times
Note to reviewer: <i>The one-way opening container language is optional language and not required on the in-commerce label</i>	
<i>For products with industrial, institutional and commercial use sites and containers with a one-way opening for use in automatic dilution/dispensing systems</i>	<p><i>(For containers 5 gallons or less)</i></p> <p>Nonrefillable container. Do not reuse or refill this container. When container is empty, replace cap and discard in trash. Offer for recycling if available.</p> <p><i>(For containers greater than 5 gallons)</i></p> <p>Nonrefillable container. Do not reuse or refill this container. When container is empty, replace cap and discard in trash. Offer for recycling</p>

<when applicable>

PACKET DISPOSAL – Do not reuse; discard empty container and put in trash. Offer for recycling if available.

PACKET LABEL UNIT PACKAGING

(Packet Label:)

BTC[®] 885 Neutral Disinfectant Cleaner-256

ACTIVE INGREDIENTS

Octyl decyl dimethyl ammonium chloride	6.510%
Diocetyl dimethyl ammonium chloride	3.255%
Didecyl dimethyl ammonium chloride	3.255%
Alkyl (50% C ₁₄ , 40% C ₁₂ , 10% C ₁₆) dimethyl benzyl ammonium chloride	8.680%

INERT INGREDIENTS	<u>78.300%</u>
Total	100.000%

KEEP OUT OF REACH OF CHILDREN

DANGER

See master label for additional precautionary statements and use directions

Disposal – Do not reuse; discard empty packet by putting in trash.

EPA REG. NO. 1839-167
EPA EST. NO. 1839-IL-01(xxx-xx-xxx)

STEPAN COMPANY
22 West Frontage Road
Northfield, IL 60093

(OPTIONAL) Pour contents of packet into XX gallons of water for a 1:256 dilution.

NET CONTENTS: XX ounces per packet

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SECONDARY / SERVICE CONTAINER LABELING

When this product is diluted in accordance with the directions on this label, the dilution container must bear the following statements:

BTC® 885 Neutral Disinfectant Cleaner-256
/ Product Brand Name
1839-167-xxxx

ACTIVE INGREDIENTS

Octyl decyl dimethyl ammonium chloride	6.510%
Diocetyl dimethyl ammonium chloride	3.255%
Didecyl dimethyl ammonium chloride	3.255%
Alkyl (50% C ₁₄ , 40% C ₁₂ , 10% C ₁₆) dimethyl benzyl ammonium chloride	8.680%
INERT INGREDIENTS	<u>78.300%</u>
Total	100.000%

The product in this container is diluted as directed on the pesticide product label. Follow the directions for use on the pesticide label when applying this product. Further sale or distribution of this product is strictly prohibited.

PRECAUTIONARY STATEMENTS

KEEP OUT OF REACH OF CHILDREN. Causes moderate eye irritation. Harmful if absorbed through skin. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

FIRST AID

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call poison control center or doctor for treatment advice.

(OPTIONAL) You may contact xxx/xxx-xxxx for emergency medical treatment information.

STEPAN COMPANY

22 W. Frontage Rd.
Northfield, IL 60093

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GRAPHICS

< The following may be used only if the supplemental registrant has obtained a Kosher certification.>

(Any Kosher Symbol such as :)



Emerging Viral Pathogen Claims

This product qualifies for emerging viral pathogen claims per the EPA’s ‘Guidance to Registrants: Process for Making Claims Against Emerging Viral Pathogens not on EPA-Registered Disinfectant Labels’ when used in accordance with the appropriate use directions indicated below:

This product meets the criteria to make claims against certain emerging viral pathogens from the following viral categories:

- Enveloped viruses

<i>For an emerging viral pathogen that is a/an...</i>	...follow the directions for use for the following organisms on the label:
Enveloped virus	Rotavirus

[Product Name] has demonstrated effectiveness against viruses similar to **[name of emerging virus]** on **hard, non-porous surfaces**. Therefore, **[Product Name]** can be used against **[name of emerging virus]** when used in accordance with the directions for use against **Rotavirus** on **hard, non-porous surfaces**. Refer to the **[CDC or OIE]** website at **[pathogen-specific website address]** for additional information.

[Name of illness/outbreak] is caused by **[name of emerging virus]**. **[Product name]** kills similar viruses and therefore can be used against **[name of emerging virus]** when used in accordance with the directions for use against **Rotavirus** on **hard, non-porous surfaces**. Refer to the **[CDC or OIE]** website at **[website address]** for additional information.

.....

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